

## **ATTACHMENT #7**

### **MCI Service Bulletin - Increase in GVW**

(3 pages)



# Service Bulletin No.2822

MODEL 102 E / E4500 Series Coaches	TYPE Product Improvement	SECTION/GROUP 3 - Body	DATE April 12 / 02
SUBJECT ADDITIONAL CERTIFICATION DECAL			
CONDITIONS			

## Description:

Effective January 1, 2000, MCI has increased the Gross Vehicle Weight Rating ( GVWR ) on all new model 102 E / EL / E4500 series coaches. A review of test documentation has shown that this same rating can be retroactivity applied to all 102 E / EL / E4500 series coaches manufactured. Attached is an additional label ( Figure 1 ) that can be located to the right of the original MCI Certification Plate located on the drivers kick panel, on all E / EL / E4500 series coaches prior to unit number 61327.

As identified on the label, the GVWR is increased from 49,900 lb to 54,000 lb. The front axle Gross Axle Weight Rating ( GAWR ) may also be increased from 16,000 lb to 16,500 lb depending on the rim weight limitations.

## Parts

Qty.	Old P/N	New P/N	Description
1		03-15-1784	Decal
a/r			Isopropyl Alcohol



## NOTE

**THE NUMBER OF DECALS IN THIS ENVELOPE, RELATES TO THE NUMBER OF AFFECTED COACHES.**

## Service Procedure:

### General notes

Read this entire procedure before beginning work.

### Use Safe Shop Practices At All Times.

1. Open the entrance door.
2. Locate the MCI Certification Plate on the driver kick panel, across from entrance door and below drivers seat. Clean the surface where the decal is to be applied ( location shown in Figure 1 ), with a clean rag and isopropyl alcohol.



## NOTE

**Allow enough time for the isopropyl alcohol to flash off.**

3. Apply the decal ( Figure 2 ) on the designated area.



## NOTE

**Apply carefully. Attempts to remove the decal will destroy it.**

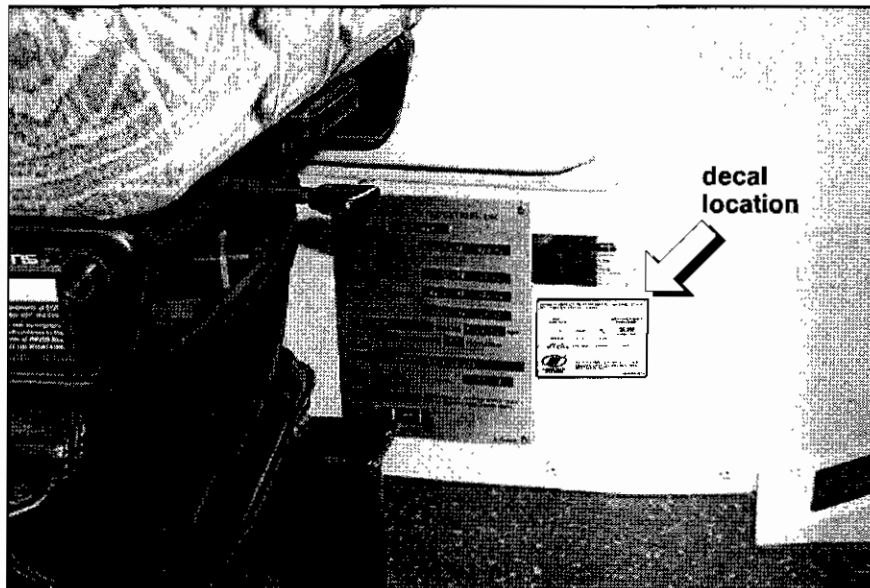


Figure 1.


<p>Perseant to 49CFR 567, FMVSS 571.120.5.3.1, and CMVSS 120 114) MCI provides this additional information.</p>			
<p>MODEL GVWR kg/lb</p>		<p>MCI E/J4500 SERIES 24434/54000</p>	
AXLE	FRONT	REAR TAG	MAX. COLD INFLATION PRESSURE SINGLE
RIM SIZE	9.00"	9.00"	
MAX LOAD PER TIRE kg/lb	3742/8250	3742/8250	120 PSI
 <p>MOTOR COACH INDUSTRIES</p>		<p>ALL OTHER GAWR, TIRE SIZE AND INFLATION PRESSURES REMAIN THE SAME AS ORIGINAL CERTIFICATION PLATE</p>	
<p>03-15-1784 REV A</p>			

Figure 2.

Procedure complete.